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APR 2 6 2004

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APPLICATION NUMBER

FILING OR 371 (c) DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/748,374

4365 EXECUTIVE DRIVE

SAN DIEGO, CA 92121-2133

GRAY CARY WARE & FREIDENRICH LLP

28213

SUITE 1100

12/29/2003

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INTEL1150 (P15618)

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APR 2 6 2004

CONFIRMATION NO. 8168 FORMALITIES LETTER

'OC000000012415445'

Date Mailed: 04/22/2004

Due 6/22/04

NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE **DISCLOSURES**

Filing Date Granted

Applicant is given TWO MONTHS FROM THE DATE OF THIS NOTICE within which to file the items indicated below to avoid abandonment. Extensions of time may be obtained under the provisions of 37 CFR 1.136(a).

 This application clearly fails to comply with the requirements of 37 CFR, 1.821-1.825. Applicant's attention is directed to the final rulemaking notice published at 55 FR 18230 (May 1, 1990), and 1114 OG 29 (May 15, 1990). If the effective filing date is on or after July 1, 1998, see the final rulemaking notice published at 63 FR 29620 (June 1, 1998) and 1211 OG 82 (June 23, 1998). If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000). Applicant must provide an initial computer readable form (CRF) copy of the "Sequence Listing", an initial paper or compact disc copy of the "Sequence Listing", as well as an amendment directing its entry into the application. Applicant must also provide a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). If applicant desires the sequence listing in the instant application to be identical with that of another application on file in the U.S. Patent and Trademark Office, such request in accordance with 37 CFR 1.821(e) may be submitted in lieu of a new CRF.

For questions regarding compliance to these requirements, please contact:

- For Rules Interpretation, call (703) 308-4216
- To Purchase Patentin Software, call (703) 306-2600
- For Patentin Software Program Help, call (703) 306-4119 or e-mail at patin21help@uspto.gov or patin3help@uspto.gov

Replies should be mailed to:

Mail Stop Missing Parts

Commissioner for Patents

P.O. Box 1450

Alexandria VA 22313-1450

A copy of this notice <u>MUST</u> be returned with the reply.

Customer Service Center Initial Patent Examination Division (703) 308-1202
PART 2 - COPY TO BE RETURNED WITH RESPONSE

PATENT PATENT Self NT AND TRADEMARK OFFICE

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Xing Su

Art Unit:

1645

Application No.:

10/748,374

Examiner

Unassigned

Filed:

December 29, 2003

Title:

METHODS FOR DETERMINING NUCLEOTIDE SEQUENCE

INFORMATION

Mail Stop Sequence

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

TRANSMITTAL LETTER

Sir:

In connection with the response to the Notice to Comply with Requirements for Patent Applications Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures mailed April 22, 2004, Applicant provide herewith a computer readable and a paper copy of the Sequence Listing in accordance with 37 C.F.R. §§ 1.821 – 1.825 et seq.

Transmitted herewith for the above-identified application please find:

- 1. Statement Under 37 C.F.R. §§ 1.821(f) and (g) (1 pg.);
- 2. Verified Statement Under 37 C.F.R. § 1.821(f) (1 pg.);
- Amendment in Response to Notice to Comply with Sequence Listing 3. Requirements Under 37 C.F.R. §§ 1.821-1.825 (3 pgs.);
- 4. Sequence Listing (2 pgs.);
- Copy of Notice to Comply with Nucleic Acid/Amino Acid Sequence 5. Disclosures (2 pgs.);
- Sequence Listing in computer readable form (3.5" disk); and 6.
- 7. Return Postcard

CERTIF	FICATION I	UNDER 37 CFR	k §1.8
I hereby certify that the of deposited with the United June 18, 2004 Commissioner for Patents	States Posta _, in an en	l Service as first ivelope addresse	class mail on this date, ed to: MS Sequence
Mikhail Bayley		7	
Name of Person Mailing Pap	er /		June 18, 2004
Signature	7/2		Date

In re Application of:

Xing Su

Application No.: 10/748,374 Filed: December 29, 2003

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PATENT ATTY. DOCKET NO.: INTEL1150 (P15618)

No fee is deemed necessary in connection with the filing of this paper. However, if any fee is required, the Commissioner is hereby authorized to charge the amount of this fee, or credit any overpayments, to Deposit Account No. <u>50-1355</u>. A copy of this Transmittal Sheet is enclosed.

Respectfully submitted,

Date: June 18, 2004

Lisa A. Haile, J.D., Ph.D.

(45647) for.

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